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	Application No.	Applicant(s)		
Al-45 P All 1974	10/764,040	KELKAR, KRIS		
Notice of Allowability	Examiner	Art Unit		
	Dac V. Ha	2611		
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not includ will be mailed in due	ed course. THIS	
1. $igotimes$ This communication is responsive to <u>amendment filed on 1</u>	<u>0/15/07</u> .			
2. X The allowed claim(s) is/are <u>1-9, 14, 10-13, 15-35, 37, 36, 3</u>	8-50, renumbered as 1-50, respectiv	<u>vely</u> .		
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		ation from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the re	quirements	
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXAMINER' es reason(s) why the oath or declara	'S AMENDMENT or Nation is deficient.	IOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal P	Patent Application		
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),		
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7.			
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Alle	owance	
of Biological Material	9.			
		Dac V. Ha Primary Examiner Art Unit: 2611		

Application/Control Number:

10/764,040 Art Unit: 2611

Allowable Subject Matter

- 1. This is in response to the amendment filed on 10/15/07.
- 2. Claims 1-50 are allowed.
- 3. The following is a statement of reasons for the indication of allowable subject matter:

Applicant has amended the claims in accordance with the office action dated 05/30/07. Upon further consideration and comparison with prior art of record (Hoppenstein - US 2004/0204109 and Kuwahara - US 6,597,678), claims 1-50 are allowed. Prior art of record, taking individually or collectively, fails to fairly teach a particular apparatus and method for processing from array signals, as particularly claimed, in independent claims 1, 14, 23, 29, 37, 44 (claims 2-9, 10-13, 15-22, 24-28, 30-35, 36, 38-43, 45-50 depend therefrom). Thus, claims 1-50 are found to be novel and unobvious over prior art of record.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dac V. Ha whose telephone number is 571-272-3040. The examiner can normally be reached on 4/4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Payne can be reached on 571-272-3024. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Dac V. Ha Primary Examiner Art Unit 2611